# *American Fences, Inc.*

# Wood Fence Catalog

## & other products

www.americanfences.net

Visit our showroom:

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AMERICAN
FENCES, INC.
SINCE 1892

***Guy Mafera***
*Founder of American Fences*

# HISTORY OF AMERICAN FENCES
## Since 1892

In the late 1800's during the burgeoning Industrial Revolution, Guy Mafera, Sr. came to the United States from Italy. Guy worked as a mechanical engineer in a processing plant weaving steel wire fabric. As a true innovator, he received a patent in 1895 for his exclusive manufacturing process of continuous wire fabric. Ten years later, he was awarded a second patent for his wire twisting machine, technology that would revolutionize the fence industry, and was identical to the product known as chain link fence.

Further innovation in the Mafera enterprise came with the establishment of a galvanizing plant, ultimately leading to the most durable and practical general-use fence material in the world.

Today, over 124 years and four generations later, the Mafera family business carries on the tradition of excellence and ingenuity established by Guy Mafera, Sr. so long ago. Now, as then, American Fences cares about workmanship, honesty, service, and quality - values that are key to our success.

THE UNITED STATES OF AMERICA

TO ALL TO WHOM THESE PRESENTS SHALL COME:

Whereas Guy Mafera of Boston Massachusetts

has presented to the Commissioner of Patents a petition praying for the grant of Letters Patent for an alleged new and useful improvement in Wire Fabric,

a description of which invention is contained in the specification of which a copy is hereunto annexed and made a part hereof, and has complied with the various requirements of law in such cases made and provided, and

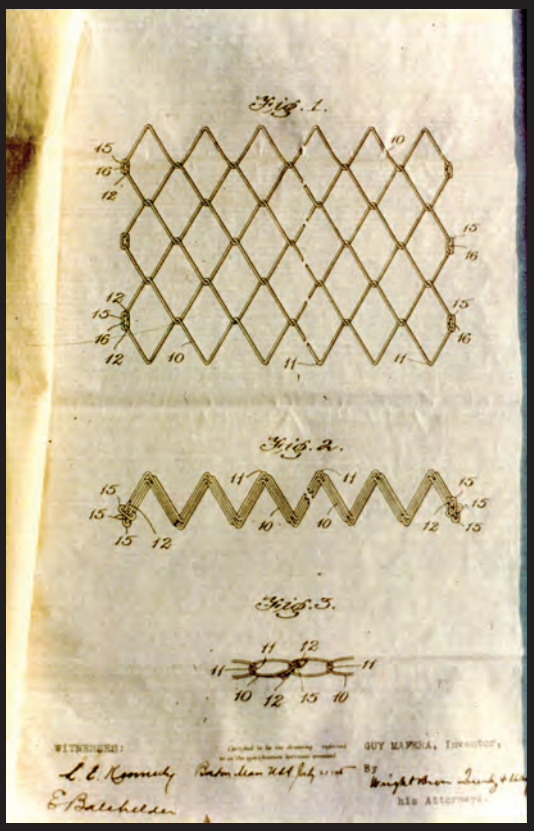
Whereas upon due examination made the said Claimant is adjudged to be justly entitled to a patent under the law.

Now therefore these Letters Patent are to grant unto the said Guy Mafera his heirs or assigns for the term of Seventeen years from the twenty-fifth day of June one thousand nine hundred and five,

the exclusive right to make use and vend the said invention throughout the United States and the Territories thereof.

In testimony whereof, I have hereunto set my hand and caused the seal of the Patent Office to be affixed at the City of Washington this twenty-fifth day of June in the year of our Lord one thousand nine hundred and five and of the Independence of the United States of America the one hundred and thirtieth.

Thos. Moon
Acting Commissioner of Patents



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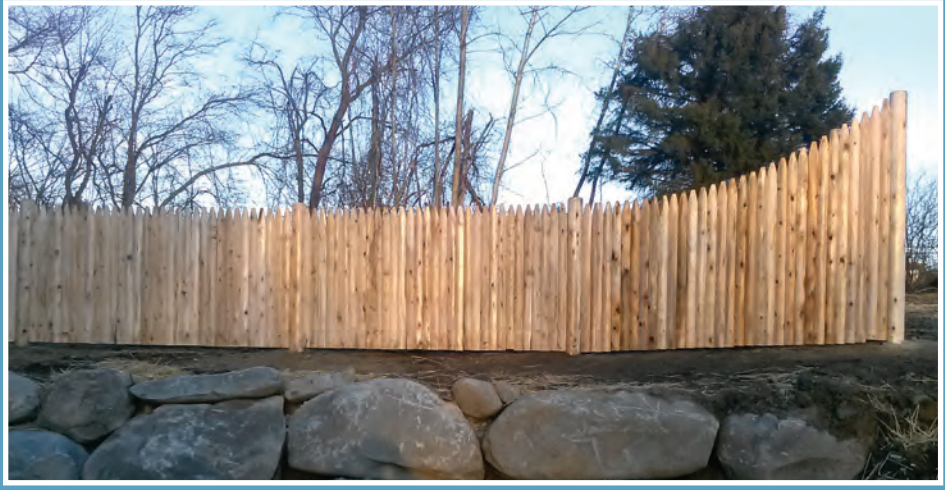
## Why choose cedar over pine?

Northern white cedar naturally produces preservatives that make it one of the most rot resistant and insect tolerant of woods. Checking of wood will occur but will not penetrate through the heartwood of the log. Pine is not naturally resistant to decay or insects. It requires kiln drying to kill insects in the wood and preservative treatments to prevent future rot and insect damage. Pine has a life expectancy of 3 to 7 years, while the life expectancy of cedar is 10-15 years, and in many cases, longer.



### Transfer Panels

Create an appealing look when transitioning from one height to another. Fence panels pictured here are set on round cedar posts.

### Scalloped Stockade

We build all concave and convex styles with a 4” scallop. Panels shown here are set on 5” x 5” Boston top cedar posts. View more post options on the following pages.

# Stockade

Shown with 5” diameter round cedar posts

## Specifications:

32 pickets per panel, 7/8” thick x 2-7/8” wide pickets, 2” x 3” molded and doweled backer rails, aluminum nails - double nailed, 8’ wide sections

## Heights:

3’, 4’, 5’, 6’ and 8’

**6' high stockade is a good, economical choice for privacy enclosures.**

**STOCKADE IS AVAILABLE IN PREMIUM OR RUSTIC GRADE CEDAR. (5' high is only available in premium grade).**

**Premium (#1) Grade Cedar:** Wood has a smooth surface with occasional knots.

**Rustic (#2) Grade Cedar:** Wood has occasional knots, knot holes and some bark.

# PRIVACY FLAT BOARD STYLES

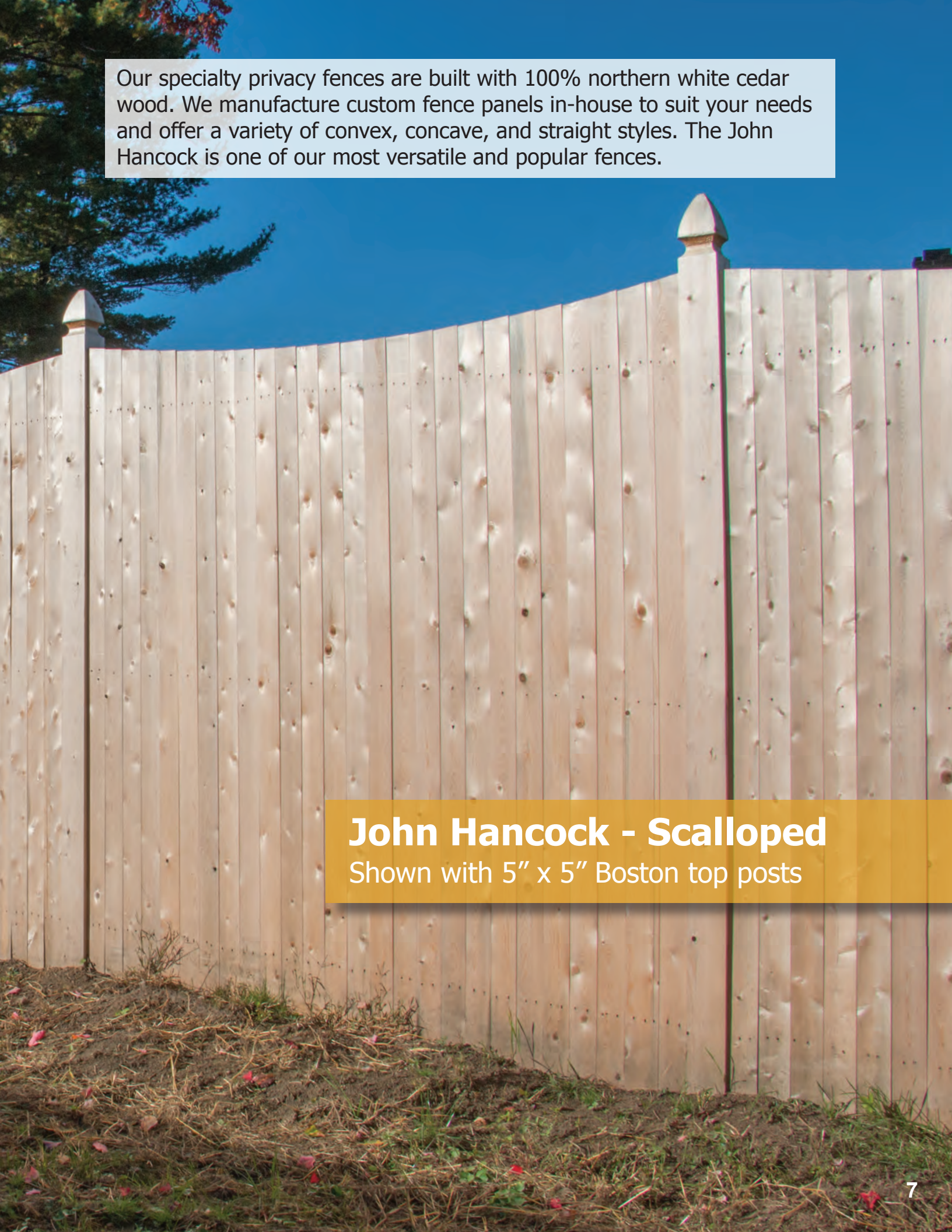
**Specifications**:
27 boards per panel, 1" x 4" boards (3/4" thick x 3.5" wide), 2" x 3" molded and doweled backer rails, aluminum nails - double nailed, 8' wide sections

**Heights**:
3', 4', 5', 6' and 8'

**Optional panel add-ons:**
1" x 4" fascia boards
1" x 2" dado top caps
2" x 3" dado top caps

See the following pages for examples and for more decorative flat board fences offered.

Our specialty privacy fences are built with 100% northern white cedar wood. We manufacture custom fence panels in-house to suit your needs and offer a variety of convex, concave, and straight styles. The John Hancock is one of our most versatile and popular fences.



## John Hancock - Scalloped

Shown with 5″ x 5″ Boston top posts

# John Hancock - Scalloped

Shown with 1″ x 2″ dado top caps on panels and 5″ x 5″ posts with flat caps

# John Hancock - Straight

Panels pictured with 1″ x 2″ dado top caps and 5″ x 5″ chamfered top posts

Panels pictured with top fascia boards, dado top caps and 5″ x 5″ posts with flat caps

# Strawberry Banke

A convex style with 1” x 2” dado top caps on panels

Create a warm welcome for your guests by adding a pineapple cutout to your gate. Interested in something different? Bring us a simple design and we’ll work with you.

Pictured with 5” x 5” Boston top posts

## George Washington

A decorative gothic style fence pictured left with 5” x 5” Boston top posts.

## Wood to Steel Applications

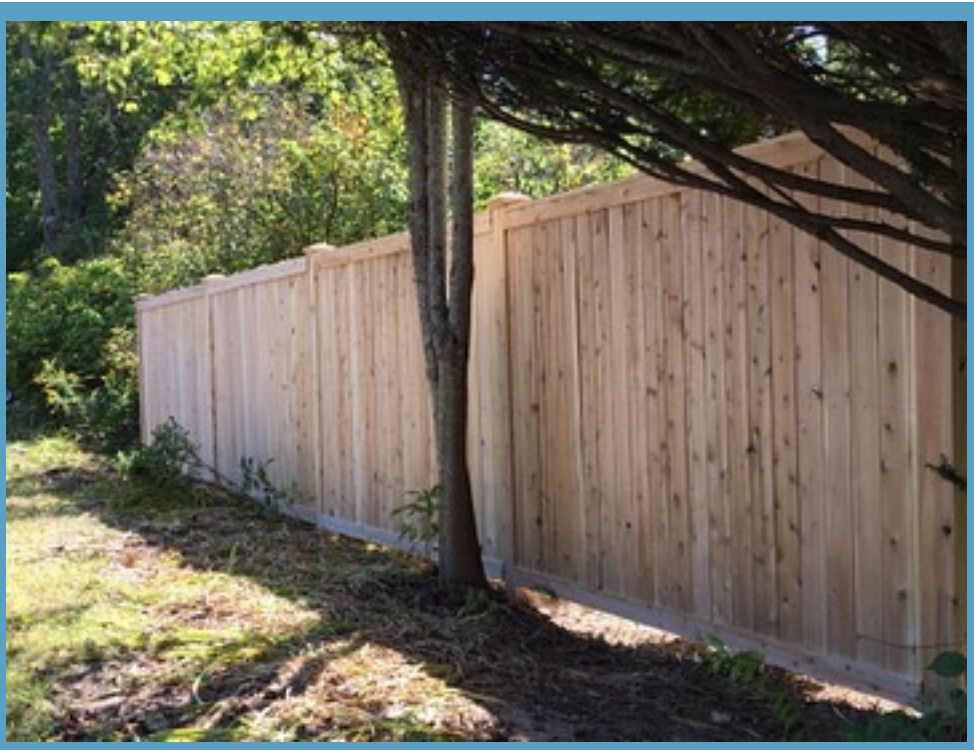
Make your fence more rugged and longer lasting by choosing steel posts. This is a great option for commercial, industrial, and residential locations, as well as dumpster enclosures and installations in concrete pads or asphalt.

## Shadow Box

Alternating boards on either side of these panels provide both semi-privacy and privacy. This is a nice choice in windy locations. Panels shown here (top left) do not have fascia boards.

Fence panels pictured here have top and bottom fascia boards.

Example of a “stepped” fence. Depending on the slope of the land and fence style being installed, your fence panels may have to be stepped.



# Amherst Series

Fence panels on a slope must be built on site to follow the grade due to the tongue and groove boards. Stepping the panels is also an option.

## Specifications:

21 boards per panel, 1″ x 5″ v-match tongue and groove boards, 2″ x 3″ molded and doweled backer rails, 1″ x 4″ top and bottom fascia boards, 1″ x 4″ dado top caps, aluminum nails - double nailed, 8′ wide sections

## Heights:

3′, 4′, 5′, 6′, and 8′

# SPACED FLAT BOARD STYLES

**Specifications:** 17 boards per panel, 1" x 4" boards (3/4" thick x 3.5" wide) with a 2" space between boards, 2" x 3" molded and doweled backer rails, aluminum nails - double nailed, 8' wide sections

**Heights:** 3', 4', 5' and 6'

## Betsy Ross - Straight

Pictured with 1" x 2" dado top caps on panels and 5" x 5" posts with flat caps

## 1892 Special - Scalloped

Pictured with 5" x 5" Boston top posts

## Betsy Ross - Scalloped

Shown with 5” x 5” Boston top posts

## Martha Washington

Pictured with 4” x 4” Boston top posts

## Dog Ear

Pictured with 5” x 5” chamfered top posts

# SPACED PICKET

## Specifications:

18 pickets per panel, 7/8″ thick x 2-7/8″ wide pickets with a 2″ space between pickets, 2″ x 3″ molded and doweled backer rails, 8′ wide sections

## Heights:

3′, 4′, 5′ and 6′

Pictured with 5″ diameter round cedar posts

Pictured with 4″ x 4″ Boston top cedar posts

**Spaced picket panels come in premium or rustic grade cedar**

Detail of #2 grade rustic pickets and a #1 grade premium picket, pictured above center. Rustic pickets have blemishes of bark, occasional knots and sometimes holes where the knots have fallen out of the wood. Premium pickets are smooth with occasional knots, no holes or bark, and may appear lighter in color.

Panels shown here are set on 5” x 5” posts with pyramid caps.

# 2” x 2” BOARD: HAMPTON SERIES

## Specifications:

26 boards per panel, 2” x 2” pyramid top boards (1-3/4” x 1-3/4” wide), 2” x 3” molded backer rails, 1” x 4” fascia boards, aluminum nails - double nailed. Backer rails are not doweled on this style like our other fences. Panels are screwed into posts. Available in 3’, 4’, 5’ and 6’ high. Post options: 5” x 5” posts with flat or pyramid caps (shown below) or chamfered or Boston topped.

## Western Red Cedar Split Rail

10′ wide sections with 10′ long rails.
Posts & rails have mortises and tenons.
No overlap inside posts.

## Old Fashioned Split Rail

10′ wide sections with 11′ long scarfed hardwood rails and locust posts with slotted holes. Rails overlap inside posts.

# Post & Rail

Available in 2-rail and 3-rail styles with select 4-rail availability.

Ideal for horses and other livestock, gardens, or bounderies.

View vinyl fence options online and see more wood styles by visiting americanfences.net.

## Northern White Cedar Post & Rail Fences

### Round Post & Rail

Available with 8′ or 10′ long doweled rails

### Boston Post & Rail

Options: 5″ x 5″ posts with 4″ x 4″ x 8′ long doweled rails (shown above) OR 4″ x 4″ posts with 3″ x 3″ x 8′ long doweled rails

# Gates

Our gates are built to match the fence style you choose, or you can mix and match fence styles to make your gate stand out. We construct our wood gates in-house to fit the gate opening you need. We also build custom gates. Bring in your design ideas and we'll work with you to create a beautiful finished product. Here are some examples of single and double swing gates. You'll also see pictures of slide gates, barway, and chain link gates over the next few pages. For our full product line, please call our fence experts at 603-485-7197 or visit us online and at our Hooksett, NH store.

Betsy Ross gate (scalloped)

Spaced Strawberry Banke gate

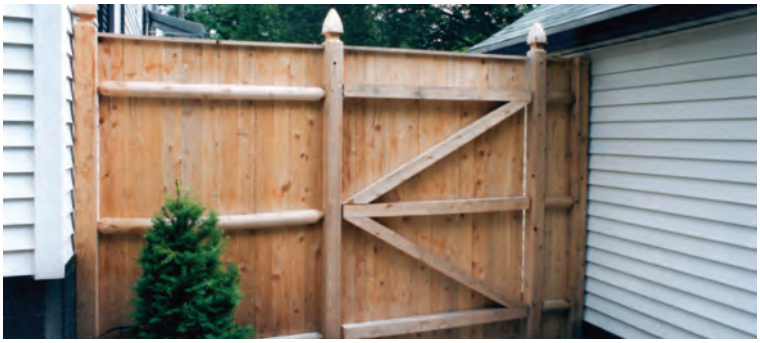
Strawberry Bank gate with pineapple accent

Betsy Ross gate (straight) with dado top cap and self-closing gate spring and Magna Latch to meet pool code

Custom Stockade porch gate installation

Martha Washington double swing gate

John Hancock gate (scalloped) with dado top cap

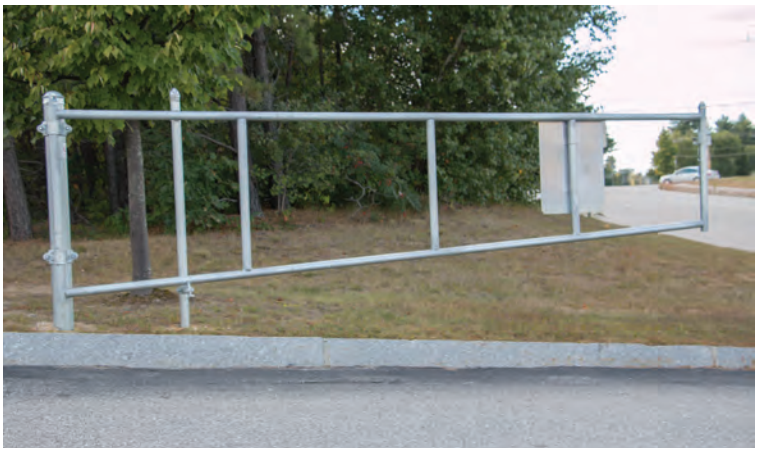


John Hancock gate (straight) with dado top cap

Spaced Picket single swing gate

Spaced Picket double swing gate

Tymetal aluminum cantilever slide gate with gate operator



Galvanized barway gate

Princeton vinyl gate in textured arctic blend

2-rail style aluminum gate

Chesterfield style with
Westminster accent vinyl gate

## Galvanized Chain Link

Our chain link wire is galvanized AFTER weaving for strength and virtually rust-free durability. Different gauges and sizes available to suit residential, commercial, or industrial needs.

## Black Vinyl Coated Chain Link

Vinyl coated chain link fence systems blend into the surroundings better than galvanized systems. A great choice for dog enclosures.

## Privacy Enclosures

We carry a variety of privacy slats perfect for dumpster and pool enclosures, dog kennels, and athletic fields.

**DID YOU KNOW? We also carry a wide selection of top-of-the line fence and yard accessories, including vinyl arbors, lamp posts, mailbox posts (vinyl & cedar), planters, and window boxes. (Mailboxes and lanterns not included.)**

## Make a smart investment

Our customer service is something that can't be found anywhere else. Through four generations of family ownership and vast experience, American Fences has earned the reputation as the leader in residential, commercial, and industrial fencing throughout the Northeast. We know fencing and we know your neighborhood.

We guarantee you will be satisfied with our quality workmanship, our attentive service, and our exceptional fence materials. We stake our reputation on every fence job we do.

American Fences, Incorporated: Over a century of satisfied fence customers and growing!

## Connect with us online!

**View our full line of fence products and accessories by scanning the QR code below with your smart phone or visit us at**

**www.americanfences.net.**

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